



WEST LAFAYETTE FIRE DEPARTMENT

300 NORTH STREET

WEST LAFAYETTE, INDIANA 47906

765-775-5175

Ensuring West Lafayette is always a safe and great place to work, live, and play.

April 28, 2017

TO: Mayor John Dennis
West Lafayette Common Council

FR: Chief Timothy J. Heath

RE: April 2017 Report

Call Totals: West Lafayette Fire responded to 152 Total Calls in April: 104 Medical, 6 Fire, 5 Hazardous Condition, 18 Service Calls, 6 Good-Intent Calls, 10 False Alarms, and 3 Other, bringing the total number of runs for the year to 686.

Training: Warmer weather meant more training for the department, including a great training event outside the city limits. The West Lafayette Fire Department trained inside a vacant hotel near Battle Ground. Each shift drilled in both search and hose line advancement. One crew from B –Shift also took part in a large scale drill at the hotel with other emergency response agencies. Six members of the department attended a week long Hazardous Materials Technician certification class at EVONIK Industries which included classroom and hands-on practical skills. Many personnel vigorously studied throughout the month. Officers enhanced their skills while senior firefighters looked to promote to an officer position. Two firefighters attended a three day class at the Fire Department Training Network. This “Live Fire Training Camp” provided skill refinement under live fire conditions. Emergency Medical Services (EMS) training with instructor Lynnette Lister included a lecture and skills practice session on orthopedic type injuries, including splinting and care of injuries involving skeletal and muscular systems. Throughout the month, personnel took part in training sessions to improve their own and their crew’s skills and knowledge. These sessions included equipment checks, driving, fitness, incident command studies, and FireHouse reporting system education, bringing the total man hours of training in April to 771.5.

Respectfully submitted,

Timothy J. Heath
Fire Chief

West Lafayette Fire Department

Monthly Incident Counts By Station

Alarm Date Between {01/01/2017} And {04/28/2017}

Station #	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
	0	0	0	3	0	0	0	0	0	0	0	0	3	0.43
1	50	53	51	58	0	0	0	0	0	0	0	0	212	30.90
2	75	97	97	57	0	0	0	0	0	0	0	0	326	47.52
3	30	34	47	34	0	0	0	0	0	0	0	0	145	21.13

Total Runs by Month											
Jan	155	Feb	184	Mar	195	Apr	152	May	0	Jun	0
Jul	0	Aug	0	Sep	0	Oct	0	Nov	0	Dec	0

Grand Total Runs: 686

West Lafayette Fire Department
Incident Type Summary By District

Alarm Date Between {04/01/2017} And {04/28/2017}

District	False	Fire	Good	Hazard Overpressu	Rescue	Service	Special	Weather	Total
01	7	3	3	3	0	2	0	0	62
02	2	1	3	1	0	10	0	0	49
03	1	2	0	1	0	6	0	0	38
	10	6	6	5	0	18	0	0	149

West Lafayette Fire Department

Incident Type Report (Summary)

Alarm Date Between {04/01/2017} And {04/28/2017}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
	3	1.97%	\$0	0.00%
	3	1.97%	\$0	0.00%
1 Fire				
113 Cooking fire, confined to container	1	0.65%	\$0	0.00%
1601 Special outside fire, Mulch	4	2.63%	\$0	0.00%
162 Outside equipment fire	1	0.65%	\$1,000	100.00%
	6	3.94%	\$1,000	100.00%
3 Rescue & Emergency Medical Service Incident				
311 Medical assist, assist EMS crew	92	60.52%	\$0	0.00%
321 EMS call, excluding vehicle accident with	2	1.31%	\$0	0.00%
322 Motor vehicle accident with injuries	3	1.97%	\$0	0.00%
324 Motor Vehicle Accident with no injuries	5	3.28%	\$0	0.00%
352 Extrication of victim(s) from vehicle	1	0.65%	\$0	0.00%
353 Removal of victim(s) from stalled elevator	1	0.65%	\$0	0.00%
	104	68.42%	\$0	0.00%
4 Hazardous Condition (No Fire)				
412 Gas leak (natural gas or LPG)	3	1.97%	\$0	0.00%
444 Power line down	1	0.65%	\$0	0.00%
445 Arcing, shorted electrical equipment	1	0.65%	\$0	0.00%
	5	3.28%	\$0	0.00%
5 Service Call				
500 Service Call, other	1	0.65%	\$0	0.00%
510 Person in distress, Other	3	1.97%	\$0	0.00%
531 Smoke or odor removal	2	1.31%	\$0	0.00%
541 Animal problem	1	0.65%	\$0	0.00%
551 Assist police or other governmental agency	1	0.65%	\$0	0.00%
553 Public service	5	3.28%	\$0	0.00%
554 Assist invalid	5	3.28%	\$0	0.00%
	18	11.84%	\$0	0.00%
6 Good Intent Call				
611 Dispatched & cancelled en route	5	3.28%	\$0	0.00%
671 HazMat release investigation w/no HazMat	1	0.65%	\$0	0.00%

West Lafayette Fire Department

Incident Type Report (Summary)

Alarm Date Between {04/01/2017} And {04/28/2017}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
6 Good Intent Call	6	3.94%	\$0	0.00%
7 False Alarm & False Call				
715 Local alarm system, malicious false alarm	2	1.31%	\$0	0.00%
733 Smoke detector activation due to	1	0.65%	\$0	0.00%
735 Alarm system sounded due to malfunction	1	0.65%	\$0	0.00%
736 CO detector activation due to malfunction	1	0.65%	\$0	0.00%
742 Extinguishing system activation	1	0.65%	\$0	0.00%
743 Smoke detector activation, no fire -	2	1.31%	\$0	0.00%
744 Detector activation, no fire -	1	0.65%	\$0	0.00%
745 Alarm system activation, no fire -	1	0.65%	\$0	0.00%
	10	6.57%	\$0	0.00%

Total Incident Count: 152

Total Est Loss:

\$1,000

West Lafayette Fire Department

Property Use Report (Summary)

Alarm Date Between {04/01/2017} And {04/28/2017}

Property Use	Count	Percent of Incidents	Total Est Loss	Percent of Losses
No Property Use Reported	3	1.97%	\$0	0.00%
	<u>3</u>	<u>1.97%</u>	<u>\$0</u>	<u>0.00%</u>
100 Assembly				
160 Eating, drinking places, other	2	1.31%	\$0	0.00%
161 Restaurant or cafeteria	3	1.97%	\$0	0.00%
183 Movie theater	2	1.31%	\$0	0.00%
	<u>7</u>	<u>4.60%</u>	<u>\$0</u>	<u>0.00%</u>
200 Educational				
215 High school/junior high school/middle school	3	1.97%	\$0	0.00%
	<u>3</u>	<u>1.97%</u>	<u>\$0</u>	<u>0.00%</u>
300 Health Care, Detention & Correction				
311 24-hour care Nursing homes, 4 or more persons	15	9.86%	\$0	0.00%
340 Clinics, doctors offices, hemodialysis cntr, other	4	2.63%	\$0	0.00%
	<u>19</u>	<u>12.50%</u>	<u>\$0</u>	<u>0.00%</u>
400 Residential				
419 1 or 2 family dwelling	38	25.00%	\$0	0.00%
429 Multifamily dwelling	20	13.15%	\$0	0.00%
449 Hotel/motel, commercial	1	0.65%	\$0	0.00%
459 Residential board and care	9	5.92%	\$0	0.00%
462 Sorority house, fraternity house	7	4.60%	\$0	0.00%
	<u>75</u>	<u>49.34%</u>	<u>\$0</u>	<u>0.00%</u>
500 Mercantile, Business				
500 Mercantile, business, Other	2	1.31%	\$0	0.00%
519 Food and beverage sales, grocery store	5	3.28%	\$0	0.00%
557 Personal service, including barber & beauty shops	5	3.28%	\$0	0.00%
569 Professional supplies, services	3	1.97%	\$0	0.00%
571 Service station, gas station	2	1.31%	\$0	0.00%
580 General retail, Other	3	1.97%	\$1,000	100.00%
581 Department or discount store	1	0.65%	\$0	0.00%
593 Office: veterinary or research	1	0.65%	\$0	0.00%

West Lafayette Fire Department

Property Use Report (Summary)

Alarm Date Between {04/01/2017} And {04/28/2017}

Property Use	Count	Percent of Incidents	Total Est Loss	Percent of Losses
500 Mercantile, Business				
599 Business office	2	1.31%	\$0	0.00%
	<u>24</u>	<u>15.78%</u>	<u>\$1,000</u>	<u>100.00%</u>
700 Manufacturing, Processing				
700 Manufacturing, processing	1	0.65%	\$0	0.00%
	<u>1</u>	<u>0.65%</u>	<u>\$0</u>	<u>0.00%</u>
800 Storage				
800 Storage, Other	1	0.65%	\$0	0.00%
	<u>1</u>	<u>0.65%</u>	<u>\$0</u>	<u>0.00%</u>
900 Outside or Special Property				
960 Street, Other	3	1.97%	\$0	0.00%
961 Highway or divided highway	6	3.94%	\$0	0.00%
962 Residential street, road or residential driveway	2	1.31%	\$0	0.00%
963 Street or road in commercial area	4	2.63%	\$0	0.00%
	<u>15</u>	<u>9.86%</u>	<u>\$0</u>	<u>0.00%</u>
U00				
UUU Undetermined	4	2.63%	\$0	0.00%
	<u>4</u>	<u>2.63%</u>	<u>\$0</u>	<u>0.00%</u>

Total Incident Count: 152

Total Est Losses:

\$1,000



West Lafayette Fire Department

300 North St, West Lafayette IN 47906

Training Report for April 2017

April in the Fire Department has been busy and very exciting, training and improvement have been at the forefront of this month in the Fire Department. This month started out on a high note with a great training opportunity outside the city limits of West Lafayette. West Lafayette Fire Department was given the opportunity to take part in using a vacant hotel building near Battleground. This hotel has been set aside for emergency services to train in for a month. Each shift took part in a drill at the hotel this month covering two topics; search and hose line advancement. Also this month one crew from B-shift took part in a large scale drill at the hotel with other emergency response agencies. This training opportunity provided 70.5 man hours of great training and learning.

Six members of the Fire Department took part in a Hazardous Materials Technician certification class at EVONIK Industries in Lafayette. These six members attended the class eight hours a day for five days during this month. The class included classroom and hands on practical skills throughout the week of class. This training increased the level of knowledge and response capabilities of these six fire fighters greatly. The Hazardous Materials Technician class provided 252 man hours of training for the Fire Department.

In the Fire Department this month many of the personnel have been working to improve themselves as officers or senior firefighters looking to promote to an officer position. Many firefighter are continuing to study for the promotional testing and others are working through officer level classes. These improvement studies have provided 125.5 man hours of training for our personnel.

The Fire Department this month continued its commitment to sending personnel to the Fire Department Training Network for some priceless hands on training. Two firefighters attended a three day class at the Fire Department Training Network. The class "Live Fire Training Camp" provided skill refinement under live fire conditions. This training opportunity provided 48 man hours of training to these members and the Fire Department.

Our Emergency Medical Services training continued this month with instructor Lynette Lister. Instructor Lynette Lister led a lecture and skills practice session on orthopedic type injuries. The members practiced splinting and care for injuries involving this skeletal and muscular systems. This EMS training provided 78 man hours of skill and knowledge refresher for our personnel.

Throughout the month of April many individuals and crews took part in training sessions to improve their own or the crew's skills and knowledge. These sessions included equipment checks, driving, fitness, incident command studies, and firehouse reporting system education. These sessions provided 197.5 man hours on improvement for the Fire Department and increased the overall response capability of the Fire Department.

Total training hours for April were 771.5 man hours.

Report by

Department Training Instructor

Eric Doyle